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APPLICATION NO.	FILING DATE	FIRST NAMI	ED INVENTOR	I A	TORNEY DOCKET NO.
09/251,149	02/17/99	OWEIS		s	A7398
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MACPEAK & 9		n tem kiliá		ART UNIT	PAPER NUMBER
	YLVANIA AVEN DC 20037-32		. ,,	1745	5
			• ;	DATE MAILED:	01/04/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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Office Action Summary	Application No. 09/257, 149	Applicant(s) OWE IS	ET M.	
Office Action Summary	TOW S. MAP L	Es	Group Art Unit /745	
—The MAILING DATE of this communication ap	pears on the cover sheet	beneath the co	rrespondence add	dress
Period for Response				
A SHORTENED STATUTORY PERIOD FOR RESPONSE MAILING DATE OF THIS COMMUNICATION.	IS SET TO EXPIRE	REE_MONTH	H(S) FROM THE	
 Extensions of time may be available under the provisions of 37 C from the mailing date of this communication. 	CFR 1.136(a). In no event, howev	rer, may a response	e be timely filed after S	SIX (6) MONTHS
 If the period for response specified above is less than thirty (30) If NO period for response is specified above, such period shall, b Failure to respond within the set or extended period for response 	y default, expire SIX (6) MONTH	IS from the mailing	date of this communic	cation .
Status				
☐ Responsive to communication(s) filed on			·	•

S. Patent and Trademark Office O-326 (Rev. 3-97)	*U.S. GPO: 1997-417-381/62710	Part of Paper No
☐ Notice of Draftsperson's Patent Drawing	g Review, PTO-948 Office Action Summar	□ Other
Notice of References Cited, PTO-892	- Barian BTO 040	☐ Notice of Informal Patent Application, PTO-152
★Information Disclosure Statement(s), P	☐ Interview Summary, PTO-413	
Attachment(s)		
*Certified copies not received:		•
 □ All □ Some* □ None of the CER □ received. □ received in Application No. (Series C □ received in this national stage application 	Code/Serial Number)	
☐ Acknowledgment is made of a claim for	r foreign priority under 35 U.S.C. § 1	1 9(a)-(d).
Priority under 35 U.S.C. § 119 (a)-(d)	, =	
 ☐ The specification is objected to by the I ☐ The oath or declaration is objected to b 		
☐ The drawing(s) filed on	·	niner.
☐ The proposed drawing correction, filed	• •	• •
☐ See the attached Notice of Draftsperso	n's Patent Drawing Review, PTO-94	8.
Application Papers		requirement.
☐ Claim(s)————————————————————————————————————	are subject to restriction or election requirement.	
	ie/are objected to.	
R Claim(s) 26, 27, 32, 35, 36, 38		ie/are rejected.
☐ Claim(s)		
Of the above claim(s)		is/are withdrawn from consideration.
Disposition of Claims		ie/are pending in the application.
accordance with the practice under Ex	parte Quayle, 1935 C.D. 1 1; 453 O.	G. 213.
		, prosecution as to the merits is closed in G. 213.

 $\hfill\Box$ This action is **FINAL**.

Application/Control Number: 09/251,149

Art Unit: 1745

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 2. Claims 26, 27, 32, 35, 36 and 38 are rejected under 35 U.S.C. 102(b) as being anticipated by Cailley.

See Figure 1 of Cailley along with columns 3 and 4 of the same.

3. Claims 26, 32, 35, 36 and 38 are rejected under 35 U.S.C. 102(a) and (e) as being anticipated by Suzuki et al. (Suzuki)

Reference is made to Figures 4 and 5 of the patent to Suzuki along with the corresponding text.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is (703) 308-1795. The examiner can normally be reached on Monday-Friday from 6:30 to 4:00. The examiner can also be reached on alternate Wednesdays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Maria Nuzzolillo, can be reached on (703) 305-3776. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

JSM/January 3, 2000

JOHN S. MAPLES PRIMARY EXAMINER GROUP 1745